			AK.
	Application No.	Applicant(s)	
	10/713,609	VAANANEN, JARMO	ANTERO
Notice of Allowability	Examiner	Art Unit	
	Edward H. Tso	2838	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED 5) or other appropriate comm RIGHTS. This application is	in this application. If not include nunication will be mailed in due o	d ourse. THIS
1. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. $igstyle igstyle$ The drawings filed on <u>13 November 2003</u> are accepted t	by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:  1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 6. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the department of the proof of the priority of the department of the proof of the priority of the department of the priority of the priori	er's Amendment / Comment on the header according to 37 Coosit of BIOLOGICAL MAT	ion No ed in this national stage application of the drawings in the front (not the FR 1.121(d).  TERIAL must be submitted. Noted in this national stage application is deficient.	uirements DTICE OF
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 2/18/2004)</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. Interview S Paper No 3/08), 7. Examiner's	nformal Patent Application (PTO Summary (PTO-413), .//Mail Date s Amendment/Comment s Statement of Reasons for Move. Edward H. Ts Primary Examir	vance M.

## **REASONS FOR ALLOWANCE**

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The following is an examiner's statement of reasons for allowance: The prior art made of record neither discloses nor suggests an apparatus for controlling an output current delivered to a load having, *inter alia*, a temperature compensated reference current generator circuit coupled to a fourth node wherein said generator circuit is arranged to dynamically adjust the reference current such that the output current is stabilized with respect to an operating temperature of the apparatus. Alternatively, the prior art of record fails to disclose or suggest an apparatus for providing a reference current to a resistor having, inter alia, an equation circuit as claimed in claim 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mike Sherry, can be reached on 571 272 2084.

Bv:

EDWARD H TSO Primary Examiner 571 272 2087